PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE SMALL ENTITY OR (Column 1) (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE 770.00 BASIC FEE 385.00 FOR NUMBER FILED NUMBER EXTRA OR TOTAL CHARGEABLE CLAIMS X\$18= XS 9≈ minus 20= 36: OR INDEPENDENT CLAIMS minus 3 = X86= X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= -145= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY** AMENDMENT AFTER **EXTRA** FEE FEE AMENDMENT PAID FOR X\$18= Total Minus XS 9= OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI: RÉMAINING NUMBER 8 PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY **EXTRA** ENDMENT AFTER FEE PAID FOR FEE AMENDMENT X\$18= Minus Total XS 9= OR Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X86= X43 =OR +290= - 145= OR TOTAL TOTAL OR ADDIT FEE ADDIT FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-O NUMBER PRESENT REMAINING RATE RATE TIONAL TIONAL **PREVIOUSLY** EXTRA ENDMENT AFTER FEE AMENDMENT PAID FOR FEE Total Minus XS18= XS 9= OR Minus Independent X86= X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ADDIT, FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ---- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number